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August 12, 2009

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Scott W. Brim, Reg. No. 51,500

Name of applicant, assignee or  
Registered Representative

/Scott W. Brim/

Signature

August 12, 2009

Date of Signature

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Appln. of: Robert C. Chang et al.

Appln. No.: 10/679,000

Filed: October 2, 2003

For: METHOD AND APPARATUS  
FOR MANAGING THE  
INTEGRITY OF DATA IN  
NON-VOLATILE MEMORY  
SYSTEM

Examiner: Sheng Jen Tsai

Art Unit: 2186

Confirmation No.: 8920

Attorney Docket No: 10519/804

### SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

In accordance with the duty of disclosure under 37 CFR §1.56 and §§1.97-1.98,  
and more particularly in accordance with 37 CFR §1.97(d), Applicants hereby cite the  
following reference(s):

U.S. PATENT DOCUMENTS		
DOCUMENT NO.	DATE	NAME
6,185,134	02-06-2001	Tanaka
6,256,762	07-03-2001	Beppu
6,510,537	01-21-2003	Lee

FOREIGN PATENT DOCUMENTS		
DOCUMENT NO.	DATE	COUNTRY
JP 10-207726	08-07-1998	Japan
JP 11-283396	10-15-1999	Japan
JP 2000-090691	03-31-2000	Japan
JP 2000-173289	06-23-2000	Japan

OTHER ART – NON PATENT LITERATURE DOCUMENTS
English translation of Office Action dated May 13, 2009, in connection with Japanese Patent Application No. 2003-368139.

Applicants are enclosing Form PTO-1449 (one sheet), along with a copy of each listed reference C1-C5 for which a copy is required under 37 CFR §1.98(a)(2). Pursuant to the undersigned attorney's obligation and duties under 37 CFR §§ 1.56 and 1.98(a)(3) and (c), either English language abstracts, partial translations, full translations, or an English translation of a foreign office action in which the references were cited are included for patent documents which are not in English for the express purpose of providing a concise explanation of the references to the Patent and Trademark Office with the opportunity to evaluate the same. Applicants respectfully request the Examiner's consideration of the above reference(s) and entry thereof into the record of this application.

By submitting this Statement, Applicants are attempting to fully comply with the duty of candor and good faith mandated by 37 CFR §1.56. As such, this Statement is not intended to constitute an admission that any of the enclosed references, or other information referred to therein, constitutes "prior art" or is otherwise "material to patentability," as that phrase is defined in 37 CFR §1.56(a).

Applicants hereby certify pursuant to 37 CFR §1.97(e)(1) that no item of information in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application more than three months prior to the filing of this Information Disclosure Statement (a copy of any foreign communication first citing a listed reference is attached for the Examiner's reference). Applicants have further calculated a processing fee in the amount of \$180.00 to be due under 37 CFR §1.17(p) in connection with the filing of this

Information Disclosure Statement. Applicants have enclosed a check covering this fee, or authorized charging the fee to a deposit account or credit card, as indicated in the Transmittal accompanying this Information Disclosure Statement.

Respectfully submitted,

August 12, 2009

Date

/Scott W. Brim/

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BRINKS  
HOFER  
GILSON  
& LIONE